

## STATEMENT OF WORK

### 1.0 SCOPE OF WORK

The Naval Facilities Engineering Service Center, Washington Navy Yard, has a requirement for technical services in support of various programs worldwide. The contractor shall provide labor, materials, equipment and facilities, unless specified herein, to perform work on Individual Delivery Orders in accordance with the Statement of Work task requirements.

### 2.0 APPLICABLE DOCUMENTS

Applicable documents will be the industry standards for the work to be performed, and those set forth in the Individual Delivery Orders

### 3.0 TASKS/REQUIREMENTS

3.1 Services may involve procurement, installation, repair/replacement, technical evaluation and assessments of systems, troubleshooting, or maintenance of systems that include but are not limited to:

- 1.1 Uninterruptible Power Supply (UPS) systems,
- 1.2 Battery Systems and Battery Chargers,
- 1.3 Power Distribution Units and Surge Protection of Transient Voltage Suppression System (TVSS) Equipment,
- 1.4 Motor Controllers/Motor Control Systems and Variable Frequency Drives (VFD),
- 1.5 Supervisory Control and Data Acquisition (SCADA) of Direct Digital Control (DDC) and Remote Monitoring Systems,
- 1.6 Programmable Logic Control (PLC) Design and Programming,
- 1.7 Power Generation Systems (Standby and Prime) Peak Shaving and Co-Gen,
- 1.8 Switch gear, Line Conditioners, Inverters,
- 1.9 Transfer Switches,
- 1.10 Load Banks,
- 1.11 Transformers and Voltage Regulators,
- 1.12 Chillers, Cooling Towers, Packaged Heating, Ventilation, Air Conditioning (HVAC) Systems and Air handlers,
- 1.13 Site Surveys, Engineering, Installation, Emergency Repair and Preventive Maintenance,
- 1.14 Construction, alteration or repair services associated with services and/or product installation,
- 1.15 Systems Engineering Support,
- 1.16 Systems Site Assessments, Documentation, and Technical Reports

These locations include, but are not limited to, shore-based permanent and re-locatable components, such as communications centers, transmitters, receivers, antennas, data processing centers, training facilities, laboratories, C4I facilities and cryptographic centers.

### 3.2 HAZARDOUS MATERIALS

Hazard materials, i.e. asbestos and PCB, may be present at any project location. The form or its subcontractors may be required to conduct hazardous material removal: surveys, including testing and sampling; provide design removal procedures and, if required, prepare construction contract documents in accordance with applicable rules and regulations pertaining to hazardous materials

### 3.3 Contract Type

The contract will be awarded on an Indefinite Delivery/Indefinite Quantity (IDIQ) basis, for a one-year base period and four one-year options. Each task order will be issued on a firm fixed-price basis.

#### 3.4 PLACE OF PERFORMANCE AND/OR DELIVERY

The place of performance and/or delivery will be specified in each order.

#### 3.5 CONTRACTOR WORK FORCE RESPONSIBILITY

It shall be the full responsibility of the contractor to organize, furnish, maintain, and supervise and direct a working force which, within the limitations of the provisions of this contract, is thoroughly capable of effectively performing the work set forth in this contract.

#### 3.6 CLASSIFIED SITES

Any data regarding classified sites, or classified site engineering drawings and/or other data, will be packed and shipped in accordance with transmission instructions contained in the "Industrial Security Manual for Safeguarding Classified Information" and Applicable Security Requirements Guide."